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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gary W. Grant and Douglas W. Sherman

Application No. Not yet assigned

Filed: Herewith

Confirmation No. Not yet assigned

For: COMPACT VEHICLE-MOUNTED
ANTENNA

Examiner: Not yet assigned

Art Unit: Not yet assigned

Attorney Reference No. 160-67031-02

COMMISSIONER FOR PATENTS
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INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)(1)

Listed on the accompanying form PTO-1449 are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") within three months of the filing date of a national application. As a result, no fee should be required to file this IDS. The filing of this IDS shall not be construed to be an admission that the information cited in the

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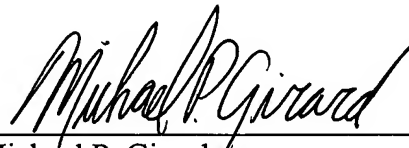
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statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By 

Michael P. Girard
Registration No. 38,467

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	160-67031-02
Application Number	Not yet assigned 10/529024
Filing Date	Herewith
First Named Inventor	Gary W. Grant
Art Unit	Not yet assigned
Examiner Name	Not yet assigned

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		4,535,336	8/1985	Shaver
		4,760,402	7/1988	Mizuno et al.
		4,868,577	9/1989	Wingard
		5,177,493	1/1993	Kawamura
		5,262,793	11/1993	Sperry
		5,457,467	10/1995	Schenkyr et al.
		5,532,709	7/1996	Talty
		5,629,712	5/1997	Adrian et al.
		5,812,095	9/1998	Adrian et al.
		5,977,919	11/1999	Kudo et al.
		6,072,436	6/2000	Marougi
		6,222,497	4/2001	Hu et al.
		6,295,030	9/2001	Kozakai et al.
		6,339,402	1/2002	McKivergan
		6,396,447	5/2002	Jonasson
		6,411,259	6/2002	Wendt et al.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Docket Number	160-67031-02
				Application Number	Not yet assigned
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				First Named Inventor	Gary W. Grant
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
		6,429,818	8/2002	Johnson et al.	
		6,542,123	4/2003	Chen	
FOREIGN PATENT DOCUMENTS					
Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
		EP	001065747	1/2001	
		JP	409205311	8/1997	
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS			
		Citizen's Band Radio, 3 pages, http://whatis.techtarget.com/definition/0,,sid9_gci341011,00.html (Printed March 17, 2003).			
		ESMR, 2 pages, http://searchnetworking.techtarget.com/sDefinition/0,,sid7_gci499531,00.html (Printed March 17, 2003).			
		Specialized Mobile Radio, 2 pages, http://searchnetworking.techtarget.com/sDefinition/0,,sid7_gci499515,00.html (Printed March 17, 2003).			

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